

ABSTRACT OF THE DISCLOSURE

The present invention provides a gene encoding a G protein-coupled receptor
5 termed nGPCR-x; constructs and recombinant host cells incorporating the genes; the
nGPCR-x polypeptides encoded by the gene; antibodies to the nGPCR-x
polypeptides; and methods of making and using all of the foregoing.

Economic Indicators		Social Indicators		Environmental Indicators		Health Indicators		Education Indicators		Infrastructure Indicators		Governance Indicators		Innovation Indicators	
Indicator	Value	Indicator	Value	Indicator	Value	Indicator	Value	Indicator	Value	Indicator	Value	Indicator	Value	Indicator	Value
GDP (USD)	1,234,567	Population (M)	12.34	CO2 Emissions (M tons)	56.78	Life Expectancy (Yrs)	78.90	Enrollment Rate (%)	95.67	Highway Length (km)	12,345	Corruption Index	4.56	R&D Spend (B USD)	1.23
Unemployment (%)	5.67	Urbanization (%)	67.89	Renewable Energy (%)	12.34	Infant Mortality (per 1,000)	15.67	Gender Equality Index	0.89	Air Quality Index	78.90	Trust in Government	5.67	Patent Applications (K)	234
Inflation (%)	2.34	Healthcare Spend (B USD)	1.23	Waste Recycling (%)	34.56	Adult Literacy (%)	89.01	Infrastructure Score	8.90	Transparency Index	6.78	Startup Ecosystem Index	7.65		
Trade Balance (B USD)	3.45	Education Spend (B USD)	0.98	Water Access (%)	98.76	Primary School Completion (%)	99.87	Digital Literacy (%)	76.54	Public Service Efficiency	7.89	Foreign Direct Investment (B USD)	4.56		
Government Debt (B USD)	8.90	Research & Development (B USD)	0.56	Forest Cover (%)	23.45	Maternal Mortality (per 100,000)	23.45	Internet Usage (%)	87.65	Infrastructure Investment (B USD)	2.34	Human Capital Index	0.98		
Consumer Confidence Index	123.45	Entrepreneurship Index	6.78	Biodiversity Index	4.56	Child Labor (%)	0.12	Mobile Phone Usage (%)	98.76	Infrastructure Quality Index	9.01	Global Competitiveness Index	7.89		
Real Estate Index	56.78	Art & Culture Index	3.45	Soil Health Index	2.34	Teenage Pregnancy Rate (per 1,000)	1.23	Cloud Adoption (%)	67.89	Infrastructure Resilience	8.90	World Economic Forum Index	6.54		
Commodity Price Index	78.90	Sports & Recreation Index	2.34	Marine Resources Index	1.23	Smoking Prevalence (%)	15.67	AI Adoption (%)	45.67	Infrastructure Sustainability	7.65	Global Innovation Index	5.43		
Real Estate Price Index	90.12	Media & Communication Index	1.23	Arctic Region Index	0.98	Obesity Prevalence (%)	23.45	Blockchain Adoption (%)	34.56	Infrastructure Modernization	6.54	Global Digital Score	4.32		
Real Estate Rental Index	101.23	Religion & Spirituality Index	0.98	Antarctic Region Index	0.87	Alcohol Consumption (L per person)	12.34	Quantum Computing Index	23.45	Infrastructure Digitalization	5.43	Global AI Index	3.21		
Real Estate Sales Index	112.34	Language & Culture Index	0.87	South Pole Index	0.76	Drug Use Prevalence (%)	0.12	Space Exploration Index	12.34	Infrastructure Automation	4.32	Global Robotics Index	2.10		
Real Estate Leasing Index	123.45	History & Heritage Index	0.76	North Pole Index	0.65	Gambling Prevalence (%)	0.01	Autonomous Vehicles Index	0.98	Infrastructure AI Integration	3.21	Global Drones Index	1.09		
Real Estate Development Index	134.56	Geography & Environment Index	0.65	East Pole Index	0.54	Prostitution Prevalence (%)	0.00	Self-driving Cars Index	0.87	Infrastructure IoT Adoption	2.10	Global Drones Usage	0.98		
Real Estate Construction Index	145.67	Politics & Governance Index	0.54	West Pole Index	0.43	Human Trafficking Prevalence (%)	0.00	AI in Healthcare Index	0.76	Infrastructure 5G Network	1.09	Global Drones Market	0.87		
Real Estate Maintenance Index	156.78	Law & Justice Index	0.43	South Pole Index	0.32	Sexual Assault Prevalence (%)	0.00	AI in Finance Index	0.65	Infrastructure Fiber Optic	0.98	Global Drones Sales	0.76		
Real Estate Renovation Index	167.89	Education & Research Index	0.32	North Pole Index	0.21	Child Marriage Prevalence (%)	0.00	AI in Retail Index	0.54	Infrastructure Satellite Internet	0.87	Global Drones Production	0.65		
Real Estate Refurbishment Index	178.90	Science & Technology Index	0.21	East Pole Index	0.10	Forced Labor Prevalence (%)	0.00	AI in Manufacturing Index	0.43	Infrastructure Quantum Network	0.76	Global Drones R&D	0.54		
Real Estate Modernization Index	189.01	Art & Culture Index	0.10	West Pole Index	0.09	Human Rights Violations Prevalence (%)	0.00	AI in Logistics Index	0.32	Infrastructure Blockchain Network	0.65	Global Drones Testing	0.43		
Real Estate Digitalization Index	190.12	Religion & Spirituality Index	0.09	South Pole Index	0.08	Corruption Prevalence (%)	0.00	AI in Supply Chain Index	0.21	Infrastructure AI Security	0.54	Global Drones Deployment	0.32		
Real Estate Automation Index	191.23	Language & Culture Index	0.08	North Pole Index	0.07	Environmental Degradation Prevalence (%)	0.00	AI in Customer Service Index	0.10	Infrastructure AI Ethics	0.43	Global Drones Integration	0.21		
Real Estate AI Integration Index	192.34	History & Heritage Index	0.07	East Pole Index	0.06	Climate Change Impact Prevalence (%)	0.00	AI in Marketing Index	0.09	Infrastructure AI Governance	0.32	Global Drones Innovation	0.10		
Real Estate IoT Adoption Index	193.45	Politics & Governance Index	0.06	West Pole Index	0.05	Water Pollution Prevalence (%)	0.00	AI in HR Index	0.08	Infrastructure AI Compliance	0.21	Global Drones Future	0.09		
Real Estate Blockchain Adoption Index	194.56	Law & Justice Index	0.05	South Pole Index	0.04	Air Pollution Prevalence (%)	0.00	AI in Sales Index	0.07	Infrastructure AI Transparency	0.10	Global Drones Potential	0.08		
Real Estate Quantum Computing Index	195.67	Education & Research Index	0.04	North Pole Index	0.03	Soil Pollution Prevalence (%)	0.00	AI in Support Index	0.06	Infrastructure AI Accountability	0.09	Global Drones Impact	0.07		
Real Estate Self-driving Cars Index	196.78	Science & Technology Index	0.03	East Pole Index	0.02	Marine Pollution Prevalence (%)	0.00	AI in Training Index	0.05	Infrastructure AI Fairness	0.08				